| Ref<br>#  | Hits   | Search Query   | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|-----------|--------|--|------------------------------|---------------------|---------|------------------|
| L1        | 8645   | degree with branch\$3  | USPAT                        | OR                  | ON      | 2007/04/13 09:22 |
| L2        | 546    | 1 same hydrocarbon   | USPAT                        | OR                  | ON      | 2007/04/13 09:22 |
| L3        | 137    | 1 same hydrocarbon same (methyl or methylene)  | USPAT                        | OR                  | ON      | 2007/04/13 09:29 |
| L4        | 198    | crystallinity with softening with point  | USPAT -                      | OR                  | ON      | 2007/04/13 09:30 |
| L5        | 318552 | hydrocarbon  | USPAT                        | OR                  | ON      | 2007/04/13 09:30 |
| L6.       | 6      | 4 same hydrocarbon   | USPAT                        | OR                  | ON      | 2007/04/13 09:30 |
| <b>L7</b> | 26     | crystallinity with softening with point with (increas\$3 or decreas\$3)  | USPAT                        | OR                  | ON      | 2007/04/13 09:33 |
| L8        | 2785   | petroleum with hydrocarbon with resin'   | USPAT                        | OR                  | ON      | 2007/04/13 09:33 |
| L9        | 2785   | petroleum with hydrocarbon with resin  | USPAT                        | OR                  | ON      | 2007/04/13 09:34 |
| L10       | 70     | petroleum with hydrocarbon with resin with escorez   | USPAT                        | OR<br>·             | ON      | 2007/04/13 09:34 |
| L14       | 2      | "2000086824"   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2007/04/13 09:45 |
| L15       | 1      | 2000-298630.NRAN.  | DERWENT                      | OR                  | ON      | 2007/04/13 10:07 |
| L16       | 3      | "5296129"  | USPAT                        | OR                  | ON      | 2007/04/13 10:10 |
| L17       | 9      | US-5310802-\$.DID. OR US-6201049-\$.<br>DID. OR US-4742124-\$.DID. OR<br>US-4550142-\$.DID. OR US-3838080-\$.<br>DID. OR US-3856731-\$.DID. OR<br>US-5296129-\$.DID. OR US-4768937-\$.<br>DID. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2007/04/13 10:18 |
| S1        | 59594  | · (vehicle or car or automobile) and (bumper or step)  | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2007/03/21 16:27 |
| S2        | 4495   | S1 and (adhesive\$3 or mechanical\$3 or rivet or screw)  | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2007/03/21 13:53 |
| S3        | 1346   | S2 and adhesive\$3   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2007/03/21 13:54 |
| <b>S4</b> | 1364   | S2 and (attach\$4 or bond\$3 or join\$3)   | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2007/03/21 13:54 |
| S5        | 632    | S3 and S4  | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2007/03/21 14:47 |
| S6        | 714    | S3 not S5  | EPO; JPO;<br>DERWENT         | OR                  | ON      | 2007/03/21 15:21 |
| S7        | 1234   | 156/60   | USPAT                        | OR                  | ON      | 2007/03/21 15:21 |
| S8        | 768    | 156/91   | USPAT                        | OR                  | ON      | 2007/03/21 15:21 |
| S9        | 1949   | 156/292  | USPAT                        | OR                  | ON      | 2007/03/21 15:21 |
| S10       | 3869   | S7 or S8 or S9   | USPAT                        | OR                  | ON      | 2007/03/21 15:21 |

|     |        | LASI Searci   |                      |      |      |                  |
|-----|--------|---|----------------------|------|------|------------------|
| S11 | . 603  | S10 and (vehicle or car or automobile)                                      | USPAT                | OR   | ON   | 2007/03/21 16:09 |
| S12 | 10659  | "156"/\$.ccls.  | US-PGPUB             | OR   | ON   | 2007/03/21 16:09 |
| S13 | 1721   | S12 and (car or vehicle or automobile)                                      | US-PGPUB             | OR   | ON   | 2007/03/21 16:10 |
| S14 | . 1432 | S13 and (adhesive or mechanical\$3 or bolt or screw or thread\$3 or rivet)  | US-PGPUB             | OR   | ON   | 2007/03/21 16:10 |
| S15 | 1367   | S14 and (bond\$3 or join\$3 or connect\$3 or attach\$4)                     | US-PGPUB             | OR   | ON   | 2007/03/21 16:10 |
| S16 | 1      | "7041193"   | USPAT                | OR   | ON   | 2007/03/21 16:27 |
| S17 | 6      | (repair\$3 and boat and hull).clm.  | US-PGPUB             | OR   | ON   | 2007/03/22 10:51 |
| S18 | 59     | vybar and (redezon or ser)  | USPAT                | OR   | ON . | 2007/03/22 10:52 |
| S19 | 0      | vybar and wax and (elastomer\$3 or rubber\$2)                               | EPO; JPO;<br>DERWENT | OR   | ON   | 2007/03/22 10:52 |
| S20 | 1      | vybar and wax   | EPO; JPO;<br>DERWENT | OŖ   | ON   | 2007/03/22 10:53 |
| S21 | 71     | vybar same wax  | USPAT                | OR   | ON   | 2007/03/22 10:53 |
| S22 | 31     | S21 same (elatomer\$3 or polymer\$3 or rubber\$3)                           | USPAT                | OR   | ON   | 2007/03/22 13:11 |
| S23 | 0      | rubber and vybar  | EPO; JPO;<br>DERWENT | OR · | ON   | 2007/03/22 13:12 |
| S24 | 1      | rubber same vybar   | USPAT                | OR   | ON   | 2007/03/22 13:12 |
| S25 | 258    | rubber and paraffin and olefin  | EPO; JPO;<br>DERWENT | OR   | ON   | 2007/03/22 14:10 |
| S26 | 18     | S25 and (tire or tyre)  | EPO; JPO;<br>DERWENT | OR   | ON   | 2007/03/22 13:15 |
| S27 | 28     | rubber same paraffin same wax same olefin                                   | EPO; JPO;<br>DERWENT | OR   | ON T | 2007/03/22 13:15 |
| S28 | 1      | 1987-059946.NRAN.   | DERWENT              | OR   | ON   | 2007/03/22 14:10 |
| S29 | 240    | S25 not S26   | EPO; JPO;<br>DERWENT | OR   | ON   | 2007/03/22 14:11 |
| S30 | 0      | S29 and weax  | EPO; JPO;<br>DERWENT | OR   | ON   | 2007/03/22 14:11 |
| S31 | 40     | S29 and wax   | EPO; JPO;<br>DERWENT | OR   | ON   | 2007/03/22 14:11 |
| S32 | 1      | rubber same vybar   | USPAT                | OR   | ON   | 2007/03/22 14:35 |
| S33 | 20     | rubber and vybar  | USPAT                | OR   | ON   | 2007/03/22 14:36 |
| S35 | 2634   | olefin same number same average same molecular same weight                  | USPAT                | OR . | ON   | 2007/03/22 14:37 |
| S36 | 1329   | olefin same number same average<br>same molecular same weight same<br>alpha | USPAT                | OR   | ON   | 2007/03/22 14:37 |
| S37 | 28473  | rubber.ab.  | USPAT                | OR   | ON   | 2007/03/22 14:37 |
| S38 | 88     | S36 and S37   | USPAT                | OR   | ON   | 2007/03/22 14:52 |

| <del></del>      |       |  | _                    |    | r   | ·                |
|------------------|-------|--|----------------------|----|-----|------------------|
| S39              | 99    | vybar  | USPAT                | OR | ON  | 2007/03/22 14:52 |
| S40              | 20    | S39 and rubber   | USPAT                | OR | ON  | 2007/03/22 14:53 |
| S41              | 35    | vybar same paraffin  | USPAT                | OR | ON  | 2007/03/22 15:09 |
| S42              | 47    | anneal\$3 and (silicon adj wafer) and bond\$3  | EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/22 15:42 |
| S43              | 18    | "4239546"  | USPAT                | OR | ON  | 2007/03/22 15:45 |
| S44              | 179   | paraffin with hardn\$4   | USPAT                | OR | ON  | 2007/03/22 15:45 |
| S45              | 18    | S44 same rubber  | USPAT                | OR | ON  | 2007/03/22 15:49 |
| S46              | 6234  | hard\$4 with wax\$3  | USPAT                | OR | ON  | 2007/03/22 15:50 |
| S47              | 254   | S46 same (rubber or tyre)  | USPAT                | OR | ON  | 2007/03/22 15:51 |
| S48              | 2707  | hard\$4 adj3 wax\$3  | USPAT                | OR | ON  | 2007/03/22 15:51 |
| S49              | 110   | S48 same (rubber or tire)  | USPAT                | OR | ON  | 2007/03/22 15:59 |
| S50              | 7     | rubber and (tyre or tire) and olefin and wax   | EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/22 16:07 |
| S51              | 1789  | olefin same wax  | EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/22 16:07 |
| S52              | . 7   | S51 and (tire or tyre)   | EPO; JPO;<br>DERWENT | OR | ON  | 2007/03/22 16:08 |
| S53              | 122   | wax same (escorez or "5280")   | USPAT                | OR | ON  | 2007/03/22 16:08 |
| S54              | 71    | wax same (escorez or "5280") same weight   | USPAT                | OR | ON  | 2007/03/22 16:09 |
| S55              | 46    | escorez same number same molecular same weight   | USPAT                | OR | ON  | 2007/03/22 16:15 |
| S56              | 0     | yashuhara same wax   | USPAT                | OR | ON  | 2007/03/22 16:15 |
| S57              | 31    | yashuhara  | USPAT                | OR | ON  | 2007/03/22 16:16 |
| S58              | 0     | yashuhara adj3 "75"  | USPAT                | OR | ON  | 2007/03/22 16:16 |
| S59              | 19    | resin with "5280"  | USPAT                | OR | ON  | 2007/03/22 16:18 |
| S60              | 1     | escorez same ("1102" or "5280") same<br>(number adj average adj molecular<br>adj weight) | USPAT                | OR | ON  | 2007/03/22 16:20 |
| S61              | 47    | "4460364"  | USPAT                | OR | ON  | 2007/03/22 16:20 |
| S62 <sub>.</sub> | 58    | polyethylene and wax and (tire or tyre)  | EPO; JPO;<br>DERWENT | OR | ON, | 2007/03/23 09:12 |
| S63              | 27129 | (olefin or polyethylene) same wax  | USPAT                | OR | ON  | 2007/03/23 09:13 |
| S64              | 16599 | tire.ab.   | USPAT                | OR | ON  | 2007/03/23 09:13 |
| S65              | 25358 | tire.ti.   | USPAT                | OR | ON  | 2007/03/23 09:13 |
| S66              | 124   | S63 and (S64 or S65)   | USPAT                | OR | ON  | 2007/03/23 09:13 |
| S67              | 2     | "2000086824"   | EPO; JPO;<br>DERWENT | OR | OŅ  | 2007/04/12 12:52 |

|      |        | LASI Search  |                      |    |    |                  |
|------|--------|--|----------------------|----|----|------------------|
| S68  | 1836   | wax same (low same molecular same weight) same (olefin or hydrocarbon)                     | USPAT                | OR | ON | 2007/04/12 12:52 |
| S69  | 846    | wax same (low same molecular same<br>weight) same (olefin or hydrocarbon)<br>same paraffin | USPAT                | OR | ON | 2007/04/12 13:02 |
| S70  | 361332 | hydrocarbon or olefin  | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 13:03 |
| S71  | 3242   | S70 and (tire or tyre)   | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 13:03 |
| S72  | 74     | S71 and wax  | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 13:03 |
| S73  | 5      | vybar  | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 13:33 |
| S74  | 99     | vybar  | USPAT                | OR | ON | 2007/04/12 13:33 |
| S75  | 2      | "2000086824"   | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 14:27 |
| S76  | 1      | "5310819"  | USPAT                | OR | ON | 2007/04/12 14:35 |
| S77  | 640471 | glass transition same polyisoprene   | USPAT                | OR | ON | 2007/04/12 14:35 |
| S78  | 640439 | glass transition same polyisoprene<br>same rubber  | USPAT                | OR | ON | 2007/04/12 14:35 |
| S79  | 580    | glass same transition same polyisoprene same rubber  | USPAT                | OR | ON | 2007/04/12 14:39 |
| S80  | 398    | glass same transition same polyisoprene same rubber same polybutadiene                     | USPAT                | OR | ON | 2007/04/12 14:50 |
| S81  | 0      | (sidewall and tread and epdm and silica and carbon).ab.                                    | USPAT                | OR | ON | 2007/04/12 14:50 |
| S82  | , 0    | (sidewall same tread same epdm same silica same carbon)                                    | USPAT                | OR | ON | 2007/04/12 14:50 |
| S83  | 0      | (sidewall same tread same epdm).ab.  | USPAT                | OR | ON | 2007/04/12 14:51 |
| S84  | 54     | (sidewall same tread same epdm)  | USPAT                | OR | ON | 2007/04/12 14:51 |
| S85  | 9669   | b60c001/00   | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 14:51 |
| S86  | 466    | S85 and sidewall and tread   | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 14:51 |
| S87  | 8      | S86 and epdm   | EPO; JPO;<br>DERWENT | OR | ON | 2007/04/12 14:52 |
| S88  | 5429   | tread same sidewall  | USPAT                | OR | ON | 2007/04/12 14:52 |
| S89  | 609    | S88 and (carbon same silica)   | USPAT                | OR | ON | 2007/04/12 14:53 |
| S90  | 34     | S89 and (tread same sidewall same epdm)  | USPAT                | OR | ON | 2007/04/12 14:53 |
| S91. | 1511   | petroleum same hydrocarbon same<br>branch\$3   | USPAT                | OR | ON | 2007/04/13 07:50 |
|      |        |  |                      |    |    |                  |

| S93 | 105 | petroleum same hydrocarbon same<br>branch\$3 same (metyl or methylene<br>or tertiary or quaternary) | USPAT | OR | ON | 2007/04/13 08:05 |
|-----|-----|---|-------|----|----|------------------|
| S94 | 0   | escorez same crstallinity   | USPAT | OR | ON | 2007/04/13 08:05 |
| S95 | 5   | escorez same crystallinity  | USPAT | OR | ON | 2007/04/13 08:08 |
| S96 | 69  | crystallinity same (hydrocarbon with resin)   | USPAT | OR | ON | 2007/04/13 09:22 |

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